Rec'd PCT/PTO 01 AUG 2001

DOCKET NO.:

205738US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: BLANCHARD Pierre et al.

SERIAL NUMBER: 09/806,473

FILED: 09 April 2001

FOR: NOVEL RHEOLOGY REGULATORS SUCH AS GROUND NATURAL CALCIUM CARBONATES

OPTIONALLY TREATED WITH A FATTY ACID OR SALT AND THEIR USE

RESPONSE TO NOTICE OF MISSING REQUIREMENT UNDER 35 U.S.C. 371

ASSISTANT COMMISSIONER FOR PATENTS & TRADEMARKS WASHINGTON, D.C. 20231

RECEIVED

16 AUG 2001

Log a goali International Division

SIR:

Responsive to the notification dated **01 May 2001**, and in accordance with the provisions, of 35 U.S.C. 371, Applicants submit herewith a Rule 63 Declaration and a Preliminary Amendment.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our check in the amount of \$110.00 is attached hereto. If any variance exists between the amount enclosed, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

WILLIAM E. BEAUMONT REGISTRATION NUMBER 30,996

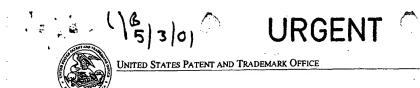
22850

Norman F. Oblon
Attorney of Record
Registration No. 24,618

Surinder Sachar

Registration No. 34,423

ET



OBIOGAT3 BLANCHARD P 205738USDPCT ORIGINATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/FELECTED OFFICE (DO/FO/US) OF design National Perliminary Examination Perliminary Examination of the international application into English Copy of Article 19 amendments. Oph of Declaration of inventoring and the period set forth below in order to complete the requirements for acceptance under 55 U.S.C. 371. Translation of Amendments. Oph office of the international application must be filed prior to 20 or 30 months from the priority date. Translation of Amendments. Oph office of the international application of the international application must be filed prior to 20 or 30 months from the priority date. Translation of Amendments. Oph office of the international application of the international application must be filed prior to 20 or 30 months from the priority date. Oph office of the international application of the international application must be filed prior to 20 or 30 months from the priority date. Oph office of the international application of the priority date. The office of the international international international application of the international application on the int	The state of the s						Washington, D.C. 20231 www.uspto.gov
OBION SPIVAK MCCLELLAND MAIER & NEUSTADT FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VA 22202 NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US) O	U.S. APPLICATION NO.			FIRST NAMED /	APPLICANT		ATTY. DOCKET NO.
OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT FOURTH FLOOR TATES LEFERSON DAVIS HIGHWAY ARLINGTON, VA 22202 NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/PLECTED OFFICE (DO/RO/US) NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/PLECTED OFFICE (DO/RO/US) NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/PLECTED OFFICE (DO/RO/US) OBLOW I. The following items have been submitted by the application or the IB to the United States Patent and Trademark Office as Designated Office (2) CFR 1.494/Q) II S. Basic National Fee. On the Company of the international application. On the or Declaration of inventors(s). On the or Declaration of inventors(s). On the or Declaration of inventors(s). Translation of A reticle 19 amendments into English. On the Indication of America Pleamination Report in English and its Annexes, if any. MAY 0 3 2001 Translation of America Pleamination Preliminary Examination Report into English. MAY 8 NEUSTADI, MAY 8 NEUSTADI, MAY 8 NEUSTADI, U.S. Basic National Fee. On the indicated iseas in paragraph 3 below. The Basic National Preliminary Examination Report into English. MAY 8 NEUSTADI, U.S. Basic National Fee. On the indicated iseas in paragraph 3 below. The Basic National Preliminary Examination Report into English. MAY 8 NEUSTADI, U.S. Basic National Fee. On the international application must be filled prior to 20 20 3 U.S. C. 371 (10) but has not filled the following indicated items and/or the international application must be filled prior to 20 20 3 U.S. C. 371 (10) but has not filled the following indicated items and/or the Annexes later than the appropriate 20 or 30 months from the priority date. Translation. Defense National Fee. Translation of the application into English. A processing fee will be required if submitted the application (preferably by the International application namber and international filling date). A submitted on declaration is selected for the r	09/80647	'3	Bt	ANCHARD			
Description					ı	L	
ARIUNGTON, VA 22202 DI OCT 99 O7 OCT 98		ICCLELLAN	D MAIER & NE	USTADT		PC	1/(899/01625
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/RD/IUS) NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/RD/IUS) Office as		DAVIS HIG	HWAY			I.A. FILING DA	TE PRIORITY DATE
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 in THE UNITED STATES DESIGNATED/LECTED OFFICE (DO/BO/US) O.						01 OCT 9	99 07 OCT 98
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 in THE UNITED STATES DESIGNATED/LECTED OFFICE (DO/BO/US) O.					ļ		1
STATES DESIGNATED/ELECTED OFFICE (DO/BO/US) Office as						DATE MAJI	™ 0 1 MAY 2001
1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494) and Items of Trademark Office as a Designated Office (37 CFR 1.495) and Items of the international application into English U.S. Basic National Fee. Indication of Small Entity Status. Translation of the international application into English Translation of Article 19 amendments into English Translation of Article 19 amendments into English MAY 0 3 2001 Translation of Annexes to the International Preliminary Examination Report in English and its Annexes, if any. OBLON, SPNAK, McCLE MAY 0 3 2001 Translation of Annexes to the International Preliminary Examination Report into English. MAY 0 3 2001 Translation of Annexes to the International Preliminary Examination Report into English. MAICR & NEUSTADT, Translation of the priority date to avoid abandoment. OBLON, SPNAK, McCLE MAICR & NEUSTADT, OBLON, SPNAK, McCLE MAICR & NEUSTADT, OBLON, SPNAK, McCLE MAICR & NEUSTADT, OBLON, SPNAK, McCLE OBLON, SPNAK, MCCLE	NOTIFICATIO						
Office as a Designated Office (37 CFR 1.499) as Elected Office (37 CFR 1.495):	_						
U.S. Basic National Fee. Indication of Small Entity Stans. Copy of the international application. Translation of the international application into English MAY 0 3 2001	1. The following item	ns have been : a Designated :	submitted by the Office (37 CFR	applicant or the	IB to the U lected Office	nited States Patent ce (37 CFR 1.495):	and Trademark
Copy of the international application.							MRQ BRR
Copy of Article 19 amendments. Other: MAY 0 3 2001 Priority Document. Priority Document. Priority Document. Priority Document. Priority Document. Other: Translation of Annexes to the International Preliminary Examination Report in English and its Annexes, if any. OBLON, SPIVAK, McCle MAER & NeUSTADT, The International Preliminary Examination Report into English. OBLON, SPIVAK, McCle MAER & NeUSTADT, Oblon, Spivak, Mc				<u>'</u>			
Princip Document. Principal Preliminary Examination Report in English and its Annexes, if any. OBION, SPIVAK, McCIE Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items anaragnaph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandoment. U.S. Basic National Fee. Copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandoment. U.S. Basic National Fee. Copy of the international application must be filed prior to 20 or 30 months from the priority date. International of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. Translation of the application is defective for the reasons indicated on the attached Notice of Defective Translation. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date. Translation of the inventors, in compliance with 37 CFR I. 497(a) and (b), properly identifying the application of the inventors, in compliance with 37 CFR I. 497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the cash of declaration does not comply with 37 CFR I. 497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the cash of declaration later than the appropriate 20 or 30 months from the priority date (37 CFR I. 492(g)). See attached PCT/DO/EO/917. d. Surcharge for providing the cash of declaration later than the appropriate 20 or 30 months from the priority date (37 CFR I. 492(g)). See attached PCT/DO/EO/917. d. Surcharge for providing the cash of declaration later than the appropriate 20 or 30 months from the priority date (37 CFR I. 492(g)). See attached PCT/DO/EO/917. Surcharge for providing the ca	·			<u></u> ,	n of Article	19 amendments in	
The International Preliminary Examination Report in English and its Annexes, if any. Translation of Annexes to the International Preliminary Examination Report into English. MAIER & NEUSTADT,	D. ' I		endments.	Other:			MAY 0 3 2001
Translation of Annexes to the International Preliminary Examination Report into English. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment. U.S. Basic National Fee.	The Issue		minary Examinat	ion Report in En	nglish and i	s Annexes, if any.	OBLON, SPIVAK MCCIE
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment. Copy of the international application must be filed prior to 20 or 30 months from the priority date.							ish. MAIER & NEUSTADT,
the Indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment. U.S. Basic National Fee.	2 - Analisant has a	amantad aarla	r managaina yada	- 25 II C C 271	(f) but boc	not filed the follow	•
Direction to 20 or 30 months from the priority date to avoid abandonment. □ U.S. Basic National Fee. □ Copy of the international application. 3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: □ 1. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. □ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(n)). ② c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filling date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. □ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. □ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 90 as a rg gage entity small entity, including any required multiple dependent claim fee. See required. Applicant must submitt he additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5 Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(a), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY THE SEPONDE HEAD APPLIC							
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(ft)). (x) C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filling date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 4.14 00	prior to 20 or 30 mon	ths from the p	oriority date to av	oid abandonmen	ıt.		,
acceptance under 35 U.S.C. 371: a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the eath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00 as a material and additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5 Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE FIEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7 The Article 19 amendments are cancelled since a translation was	U.S. Bas	ic National Fe	æ.	Copy or th	ie internatio	mai application.	
a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the eath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 90			furnished within	the period set for	rth below is	order to complete	the requirements for
later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00			onlication into Er	olish Anroces	sino fee wi	Il be required if sul	mitted
Translation. D. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(n)). C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00							
b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.497(a)) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$2.414 00	[The	current trans					ice of Defective
appropriate 20 or 30 months from the priority date (37 CFR 1.492(p)). C. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00			roviding the tran	slation of the an	plication an	d/or the Annexes la	ater than the
the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. 4. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00	арр	ropriate 20 or	30 months from	the priority date	(37 CFR	1.492(f)).	
surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00 as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5 Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7 The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell PCT/DO/EO/920 Barbara A. Campbell PCT/DO/EO/920 Barbara A. Campbell							
date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00 as a [x] large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5 Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted to later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7 The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/910 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001)				• • •			,
indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$ 414 00 as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5 Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7 The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed-to-the-address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/907	date	∂ .	_				-
d. Surcharge for providing the eath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 4. Additional claim fees of \$414 00 as a salar large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5. □ Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. □ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/905 (March 2001) Telephone: TRECENED IN FOREIGN FILLING	<u></u>				/IUI 37 CFF	(1.497(a) and (0) i	or the reasons
4. Additional claim fees of \$ 414 00 as a max large entity mail entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/950 (March 2001)	d. Surch	arge for provi	ding the oath or		than the ap	propriate 20 or 30	months from the
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. 5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed-to-the-address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001)	•			large entity (**)	small entit	v including any rea	mired multiple dependent
Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920. ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed-to-the-address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell Telephone: TRA-2CENTED IN FOREIGN FILING				<u></u>			
ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001)	due (37 CFR 1.492(g)). See attach	ed PTO-875.				
ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001)	5. [7] Applicant has r	not submitted	the required sequ	ence listing purs	suant to 37	CFR 1.821-1.825.	See attached
MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917							
THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917 Notice of Defective Translation **PTO-875 Notice of Defective Translation** Barbara A. Campbell Telephone: Table 10 Notice IIING	ALL OF THE ITEM	IS SET FOR	TH IN 3(a)-3(d)	, 4 AND 5 ABO	VE MUST	BE SUBMITTEI) WITHIN TWO (2)
RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001)							
1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001) Telephone: 76201860 IN FOREIGN FILING					VEK IS LA	IER. FAILURE	IO PROPERLY
1.136(a). 6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001) Telephone: 76201860 IN FOREIGN FILING	The time seried set of	hous may be	autondad by filin	a a partition and f	an for autor	anion of time undo	the metricians of 27 CED
Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917 Notice of Defective Translation **PTO-875 Notice of Defective Translation** Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001) Telephone: Telephone: Telephone Tel		bove may be v	catenata by min	g a pention and i	ec for exte	usion of time under	the provisions of 37 CFK
Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917 Notice of Defective Translation **PTO-875 Notice of Defective Translation** Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001) Telephone: Telephone: Telephone Tel	6 If how 30 or 30 is	checked a tra	melation of the A	nneves MUST h	a cuhmitta	d no later than the t	ime pariod set shove or the
or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917	Annexes will be cance	elled. A proc	essing fee will be	e required if sub	mitted later	than 20 or 30 mon	ths from the priority date.
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) **A copy of this notice MUST be returned with this response.** Enclosed: PCT/DO/EO/917	\sim				vas not pro	vided by the appror	priate 20 (37 CFR 1.494(d))
A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 Notice of Defective Translation PCT/DO/EO/920 Barbara A. Campbell FORM PCT/DO/EO/905 (March 2001) Telephone: Telephone: Telephone: Telephone: Telephone: Telephone IN FOREIGN FILING		•					
A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917	Applicant is reminded	that any con	munication to th	e United States I	Patent and '	Frademark Office n	nust be mailed to the
Enclosed: PCT/DO/EO/917	Ü	Ū					
FORM PCT/DO/EO/905 (March 2001) Telephone: 703 305 325 IN FOREIGN FILING		A copy of	f this notice	MUST be n	eturned	with this resp	onse.
FORM PCT/DO/EO/905 (March 2001) Telephone: 703 305 325 IN FOREIGN FILING	Enclosed: PCT/I	OO/EO/917			Translatio	n	
1. HEGEIAED IN FOREIGN FICING (₽ 10-8	,,,,	Fire	1,00,00,940	Ba	ırbara A. Campl	bell
	FORM PCT/DO/EO	/905 (March 2	2001)		Telephor	ne: 783-30513631	IN FOREIGN FILING
TIME:					•		
						TIME:	